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SERIAL NO. 09/762,538

APPLICANT: Egan, et al.

LIST OF PRIOR ART CITED BY APPLICANT  
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FILING DATE: February 8, 2001

GROUP: Unassigned

U.S. PATENT DOCUMENTS

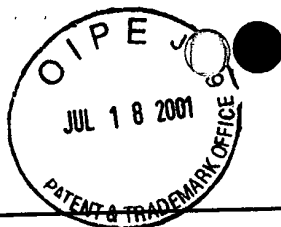
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

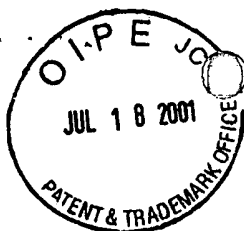
DJ	A1	WO 95/31214	11/23/95	PCT		
DJ	A2	WO 99/43705	09/02/99	PCT		

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

DJ	A3	Mashima et al. "Formation of Insulin-Production Cells from pancreatic Acinar AR42J Cells by Hepatocyte Growth Factor." <i>Endocrinology</i> 137: 3969-3976, 1996.
	A4	Gefel et al. "Glucagon-Like Peptide I Analogs: Effects on Insulin Secretin and Adenosine 3',5'-Monophosphate Formation." <i>Endocrinology</i> 126:2164-68, 1990.
	A5	De Ore et al. "The effects of GLP-1 on insulin release in young and old rats in the fasting state and during an intravenous glucose tolerance test." <i>J. Geront.</i> 52: B245-249, 1997
	A6	Drucker et al. "Glucagon-like Peptide 1 stimulates insulin gene expression and increases cyclic AMP in a rat islet cell line." <i>Proc. Natl. Acad. Sci. USA.</i> 84: 3434-3438, 1987.
	A7	Egan et al. "Glucagon-like peptide-1 (7-36) amide (GLP-1) enhances insulin-stimulated glucose metabolism in 3T3-l1 adipocytes: one of several potential extrapancreatic sites of GLP-1 action." <i>Endocrinology</i> 135: 2070-2075, 1994.
	A8	Elahi, et al. "The insulinotropic actions of glucose-dependent insulinotropic polypeptide (GIP) and glucagon-like peptide-1 (737) in normal and diabetic subjects." <i>Regulatory Peptides</i> 51: 63-74, 1994.
	A9	Elahi, et al. "The effect of age and glucose concentration on insulin secretion by the isolated perfused pancreas." <i>Endocrinology</i> 116: 11-16, 1985.
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✓	A12	Fehmann et al. "Cell and Molecular Biology of the Incretin Hormones Glucagon-Like Peptide-I and Glucose-dependent Insulin Releasing polypeptide." <i>Endocrine Rev.</i> 16:390-410, 1995.



DJ	A13	Goke et al. "Exendin-4 is a potent agonist and truncated exendin-(9-39)-amide an antagonist at the GLP-1-(7-36)-amide receptor of insulin-secreting $\beta$ -cells." <i>J. Biol. Chem.</i> 268: 19650-19655, 1993.
	A14	Gromada et al. "Glucagon-Like Peptide 1(7-36) Amide Stimulates Exocytosis in Human Pancreatic $\beta$ -Cells by both Proximal and Distal Regulatory Steps in Stimulus-secretion Coupling." <i>Diabetes</i> 47:57-65, 1998.
	A15	Gutniak et al. "Antidiabetogenic effect of glucagon-like peptide-1 (7-36) amide in normal subjects and patients with diabetes mellitus." <i>N. Engl. J. Med.</i> 326: 1316-1322, 1992.
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	A23	Montrose-Rafizadeh et al. "High potency antagonists of the pancreatic glucagon-like peptide-1 receptor." <i>J. Biol. Chem.</i> 272:21201-21206, 1997.
	A24	Montrose-Rafizadeh et al. "Incretin hormones regulate glucose-dependent insulin secretion in RIN 1046-38 cells: mechanism of action." <i>Endocrinology</i> 135: 589-594, 1994.
	A25	Montrose-Rafizadeh et al. "Novel signal transduction and peptide specificity of glucagon-like peptide receptor in 3T3-L1 adipocytes." <i>J. Cell. Physiol.</i> 172: 275-280, 1997.
	A26	Nathan et al. "Insulinotropic action of glucagonlike-peptide-1-(7-37) in diabetic and nondiabetic subjects." <i>Diabetics Care</i> 15:270-276, 1992.
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	A29	Orskov et al. "Glucagon-like peptide-1, a new hormone of the entero-insular axis." <i>Diabetologia</i> 35: 701-711, 1992.
	A30	Perfetti et al. "Age-dependent reduction on insulin secretion and insulin mRNA in isolated islets from rats." <i>Am. J. Physiol.</i> 269: E983-990, 1995.
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	A32	Teitelman "Induction of beta-cell neogenesis by islet injury." <i>Diabetes Metabolism Rev.</i> 12: 91-102, 1996.
V	A33	Thorens et al. "Expression cloning of the pancreatic beta cell receptor for the glucagon-like peptide 1." <i>Proc. Natl. Acad. Sci. USA</i> 89:8641-8645, 1992.



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1	A35	Thorens and Waeber et al. "Glucagon-like peptide-1 and the control of insulin secretion in the normal state and in NIDDM." <i>Diabetes</i> 42: 1219-1225, 1993.
	A36	Valverde and Villanueva-Penacarrillo et al. "In vitro insulinomimetic effects of GLP-1 in liver, muscle and fat." <i>Acta Physiologica Scandinavica</i> 157:359-360, 1996.
	A37	Wang et al. "Glucagon-like peptides-1 can reverse the age related decline in glucose tolerance in rats. <i>J. Clin. Invest.</i> 99: 2883-2889, 1997.
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✓	A44	Yada et al. "Glucagon-like peptide-1-(7-36) amide and a rise in cyclic adenosine 3', 5'-monophosphate increase cytosolic free Ca <sup>2+</sup> in rat pancreatic $\beta$ -cells by enhancing Ca <sup>2+</sup> channel activity." <i>Endocrinology</i> 133: 1685-1692.
EXAMINER: <u>Dong Jiang</u> DATE CONSIDERED: <u>1/16/03</u>		
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